FORM	1 PTÓ-1	390 (Modified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
KEV	11-2000	RANSMITTAL LETTER	B-7062										
l	-												
j		DESIGNATED/ELECTE	U.S APPLICATION NO. (IF KNOWN, SEE 37 CFR										
<u> </u>		CONCERNING A FILIN	1 09/937363										
<u></u>		TIONAL APPLICATION NO. PCT/DE01/01232	INTERNATIONAL FILING DATE 28/03/2001	PRIORITY DATE CLAIMED 04/04/2000									
		INVENTION	OF COLDED A DI E AND EVENORION	A A CYMPIA CONS CAN CONTRACTOR									
	PROCESS FOR THE PRODUCTION OF SOLDERABLE AND FUNCTIONAL SURFACES ON CIRCUIT CARRIERS												
APPLICANT(S) FOR DO/EO/US													
CHRISTIAN WUNDERLICH, PETRA BACKUS, AND HARTMUT MAHLKOW													
Appl	icant	herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) th	e following items and other information:									
1.	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371												
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination according a filing under 35 U.S.C. 371.											
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), .(6), (9) and (24) indicated below.											
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	$\boxtimes$		cation as filed (35 U.S.C. 371 (c) (2))										
##			red only if not communicated by the Internat	ional Bureau).									
			by the International Bureau.	-									
ne.	670		plication was filed in the United States Recei										
6.	Ø	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. Si is attached hereto.											
. 7		b.  has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
		a.  a. are attached hereto (required only if not communicated by the International Bureau).  b.  b. have been communicated by the International Bureau											
		<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>											
		d. \( \square\) have not been made and		ilents has 1401 expired.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).											
It	ems 1	3 to 20 below concern document(	s) or information included:										
13.		An Information Disclosure Staten											
14.			rding. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.									
15.	Ø	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.  A second conv of the published interpolational application and a 25 U.S.C. 1.84 (2) (2)											
21.		A second copy of the published international application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	Ø	Certificate of Mailing by Express Mail											
23.	<b>×</b>	Other items or information:	-2012	•									
	-	a) Request (Form PCT/RO/101)											
		b) Abstract		i									
		S											

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24.	Th	e following fees are submitted:.					CA	LCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
⋈											
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								<u> </u>			
		ENTER APPROPRI					<u> </u>	\$860.00			
month	s from th	130.00 for furnishing the oath or declar e earliest claimed priority date (37 Cl	FR 1.492 (e)).	☐ 2·	····	30		\$0.00			
CL	AIMS	NUMBER FILED	NUMBER EXT	RA		ATE	<u> </u>	50.00			
	claims	20 - 20 =	0		_	\$18.00	<del> </del>	\$0.00 \$0.00	<del></del>		
	endent cla		0		x \$	00.08	-	\$0.00			
Multi	ple Depen	dent Claims (check if applicable).	ABOVE CALO	TH AT	TON			\$860.00			
	Applicant reduced by	claims small entity status. (See 37 CF				<u>.                                    </u>		\$0.00	-		
<b>f</b> . –		,		SUB	тот	AT. =	_	\$860.00			
		of \$130.00 for furnishing the English		□ 2		□ 30					
montl	ns from th	e earliest claimed priority date (37 C		TONA	K X3X3	+	\$0.00				
			TOTAL NAT			E =		\$860.00			
Fee for	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).							\$0.00			
			TOTAL FEES ENCLOSED =			A	\$860.00				
							Amo	refunded	\$		
							<u> </u>	charged	\$		
a. A check in the amount of \$860.00 to cover the above fees is enclosed.											
b.	Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c.	(S) and C is a set of the state of the state of the set										
d.											
NOT 1.137	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
ļ		ORRESPONDENCE TO:									
$\vdash$			Man 1 Sonf					L			
	Frank J. Bonini, Jr. 86 The Commons At Valley Forge East					SIGNATURE (/					
1288 Valley Forge Road					Frank J. Bonini, Jr.						
	Box 750		NAME								
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